```
logo

NTDB id 1146168 BQ8897 RS06955 WP 000851088.1  MKTKSQKTSFFSNLSPYLKGYKLLFALAIVLATLSSLTTVIGPDRLKEMTDLMVKGLAGNIDLAKIGHIAGQLAVLYVLG   80
NTDB id 370 SMU RS04260 WP 002263294.1         ..MENKKKSLLSQMAPYLKGYKALFGLAVIFTIVSSTITVIGPDRLKEMTDTMTKGLAGKIDLDKIGEIALTLALLYFAG   78
consensus                                      **    ! !  !** !!!!!!! !!*!!**   *!!  !!!!!!!!!!!!! ! !!!!! !!! !!!*!!  !!*!!   !

logo

NTDB id 1146168 BQ8897 RS06955 WP 000851088.1  ALVSYLASFIVTTIIQKFAQGMRNAIADKINKIPLSYFDSHTQGDTLSRVTNDVDLMTQSFNQSLVTMVASTVLLVGSLI  160
NTDB id 370 SMU RS04260 WP 002263294.1         ALVSYTASFIVSTLIQKFSQRLRNAIADKINKVPLKYFDSHSQGDTLSRVTNDVDLMTQSFNQSLVSMVAAIILLIGSIF  158
consensus                                      !!!!! !!!!!*!*!!!! ! *!!!!!!!!!!*!! !!!!!*!!!!!!!!!!!
```

```
logo

NTDB id 1146168 BQ8897 RS06955 WP 000851088.1  GNHDVLMSQSGFYADLYNSQFESA..   584
NTDB id 370 SMU RS04260 WP 002263294.1         GSHDQLMAENGFYADLYNSQFTEEVA   584
consensus                                      ! !! !!   !!!!!!!!!!!    **
```

X non conserved

X similar

X $\geq$ 50% conserved